

CSWC Operational Period Summary

1800 March 06 2016 to 0600 March 07 2016



Downed power lines from Saturday night's high winds

Photo Credit: Sondel/Ulocal



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OF EMERGENCY SERVICES

SITUATION SUMMARY

Activations

- PG&E has activated their Emergency Operations Center to monitor the ongoing precipitation throughout the state. PG&E has additional crews pre-staging resources to address any potential utility outages.
- AT&T is on stand by and monitoring the situation.

River Forecasts

The following Rivers are currently above Monitor Stage as of 0650 hours:

Coastal Region

- Eel River at Fernbridge, 15.1 feet, Monitor Stage 14.0 feet (Humboldt County)

Inland Region:

- Cosumnes River at Michigan Bar, 8.3 feet, Monitor Stage 7.0 feet (Sacramento County)

Rivers currently forecast to go above Flood Stage

- Navarro River at Navarro, 16.7 feet, Flood Stage: 23.0 feet (Mendocino County)
 - Exceeding flood stage will cause flooding of Highway 128 approximately 5 miles from Highway 1.

Rivers currently forecast to go above Monitor Level

Inland Region

- Sacramento River at Colusa Weir, 61.1 feet, Monitor Stage 61.8 feet (Colusa County)
- Sacramento River at Colusa Bridge, 59.0 feet, Monitor Stage 63.0 feet (Colusa County)
- Sacramento River at Tisdale Weir, 44.4 feet, Monitor State 45.5 feet (Colusa County)
- Cosumnes River at McConnell, 37.2 feet, Monitor Stage 40.0 feet (Sacramento County)

SITUATION SUMMARY

Weather of Concern

- Northern California will see 0.5-1" of rain in the valley and 2-4 inches of liquid equivalent precipitation over the mountains that will equate to 1-3 feet of new snow.
- High surf conditions will continue to impact beaches of Southern California through early this week. The largest and potentially damaging surf is expected to occur today through Tuesday morning, when breakers of 15 to 22 feet with max sets to 25 feet will be possible along the Central Coast.
- Winter Storm Warnings are in effect until this evening for the entire Sierra Nevada Mountain range and until Tuesday morning for the Kern, Los Angeles, San Bernardino, Riverside, Ventura, and San Diego County mountains.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal OES Mission Tasking

2016-IREOC-21832: Two Cal Fire Strike Teams are needed to pump up an over flow located on Hwy 70 and Hwy 65 to help with flood fighting efforts (laying visqueen and filling up sandbags). Two hand crews, One Agency representative, and one Agency Representative Trainee is already on scene. Two additional hand crews are still pending arrival. **03/06/16 at 1940 hours Cal OES Fire Duty Officer advised all crews have been released from the incident. Mission Closed**

2016-SREOC- 21784 has been approved for 3 CNG Armories in Los Angeles County to open as a winter weather storm shelters at the following locations:

- Inglewood Armory and West Los Angeles Armory on Monday 3/07/16 from 0600 to 1700 hours
- Sylmar Armory starting Sunday 3/06/16 from 0600 hours through Monday 3/07/16 1700 hours.

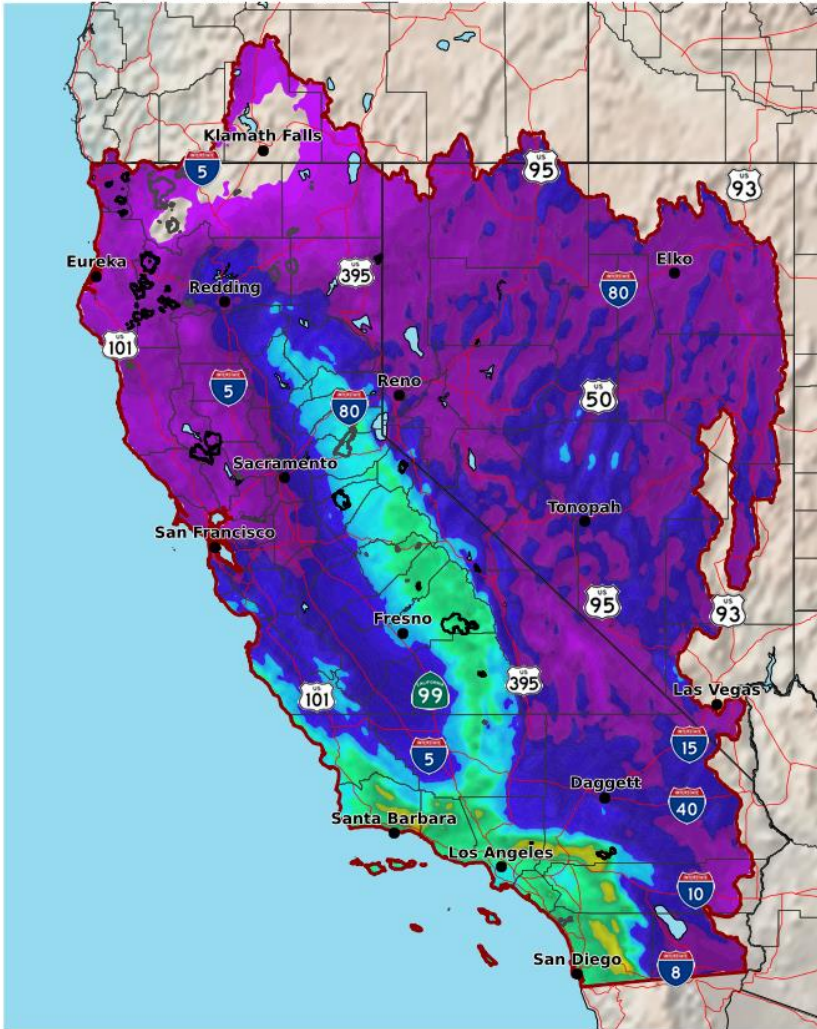
Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.

STATE WEATHER MAP

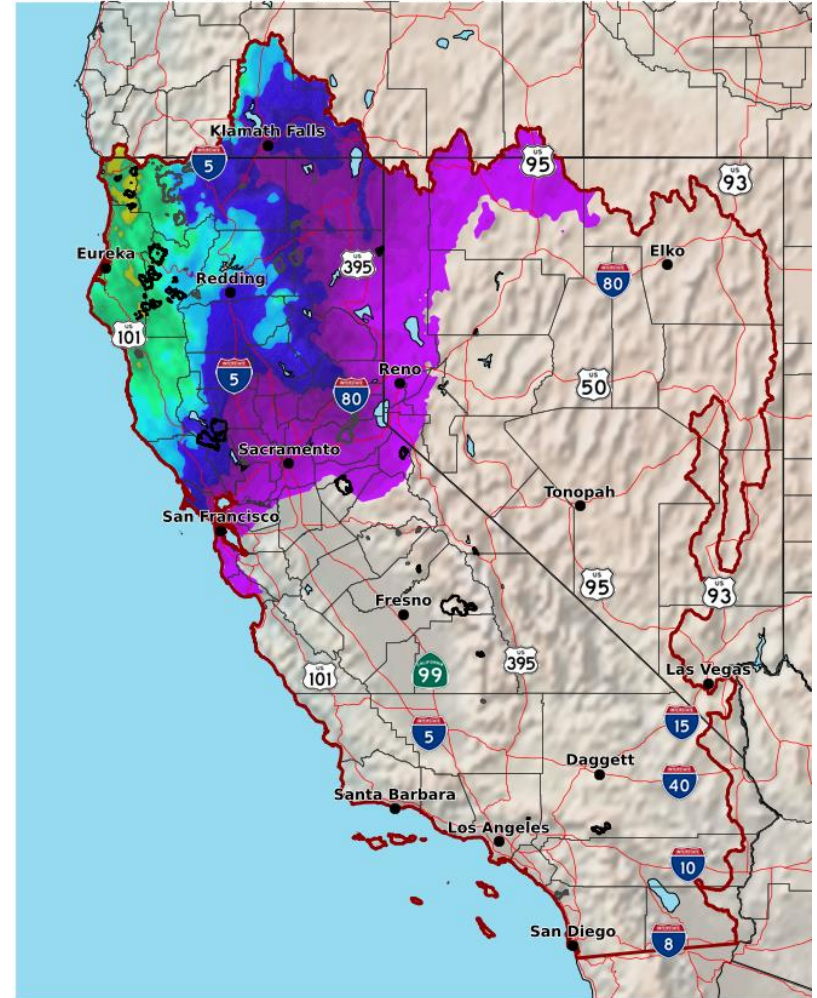
24-Hour Forecast Precipitation (Inches)

Valid: Mon Mar 07, 2016 at 04 AM PST to Tue Mar 08, 2016 at 04 AM PST



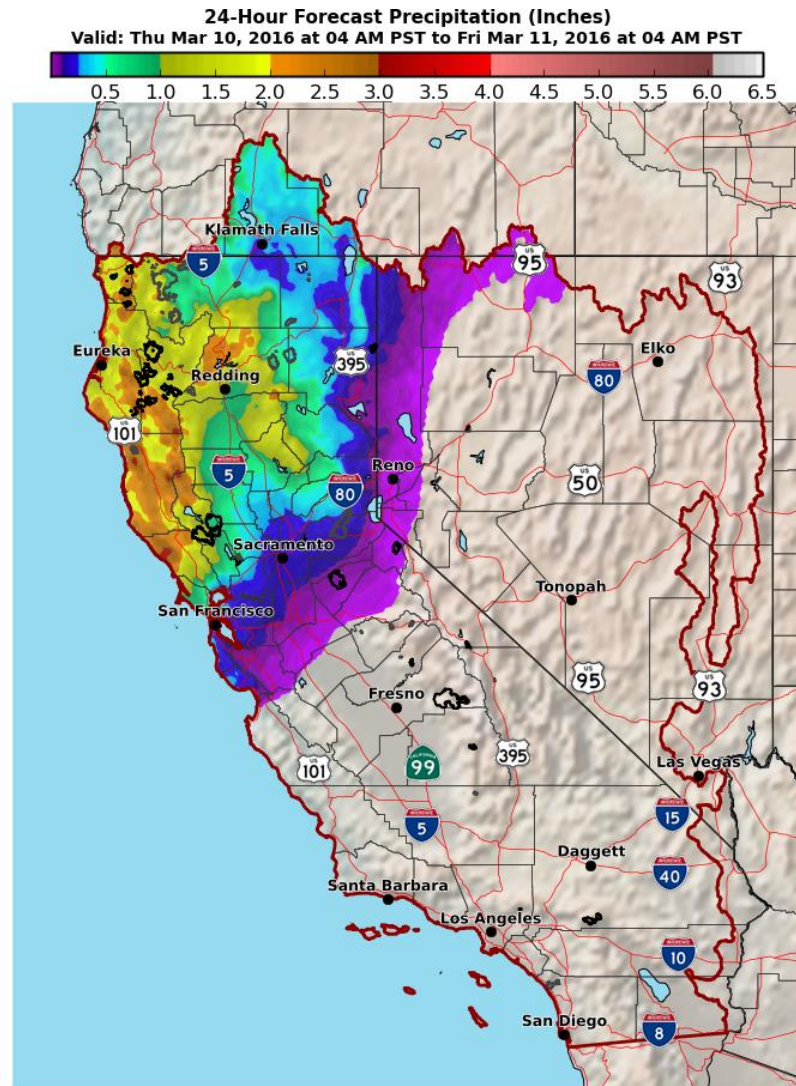
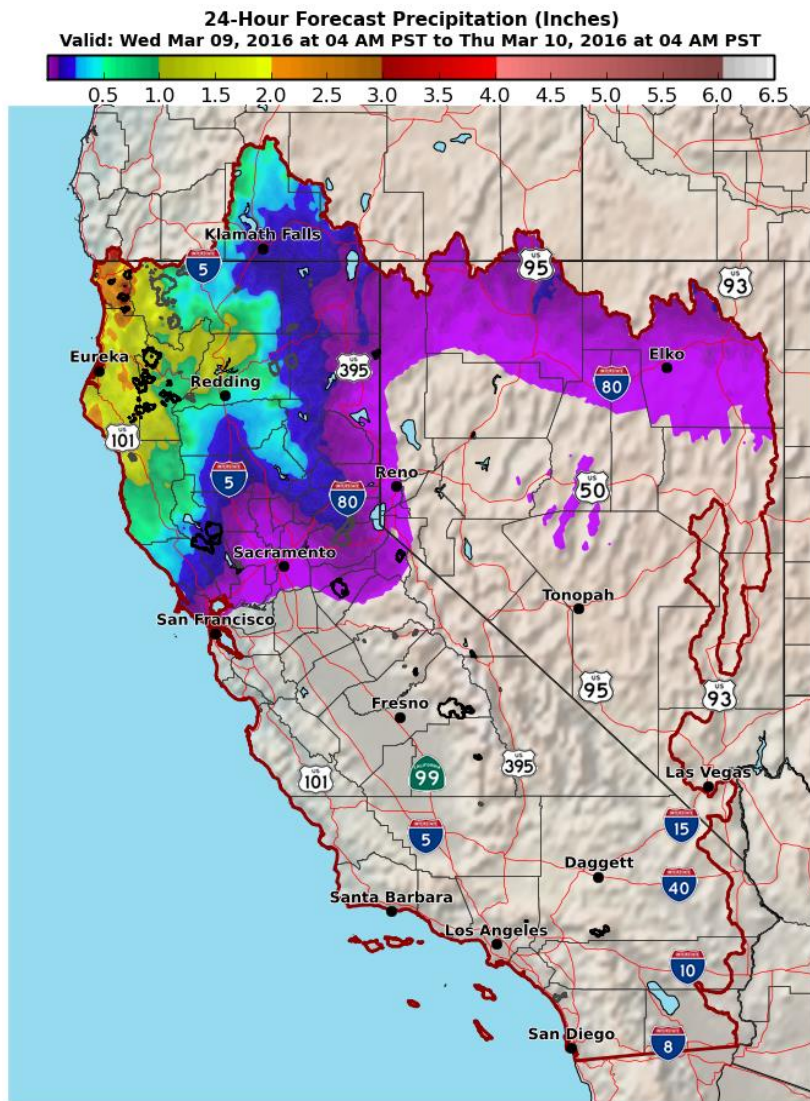
24-Hour Forecast Precipitation (Inches)

Valid: Tue Mar 08, 2016 at 04 AM PST to Wed Mar 09, 2016 at 04 AM PST



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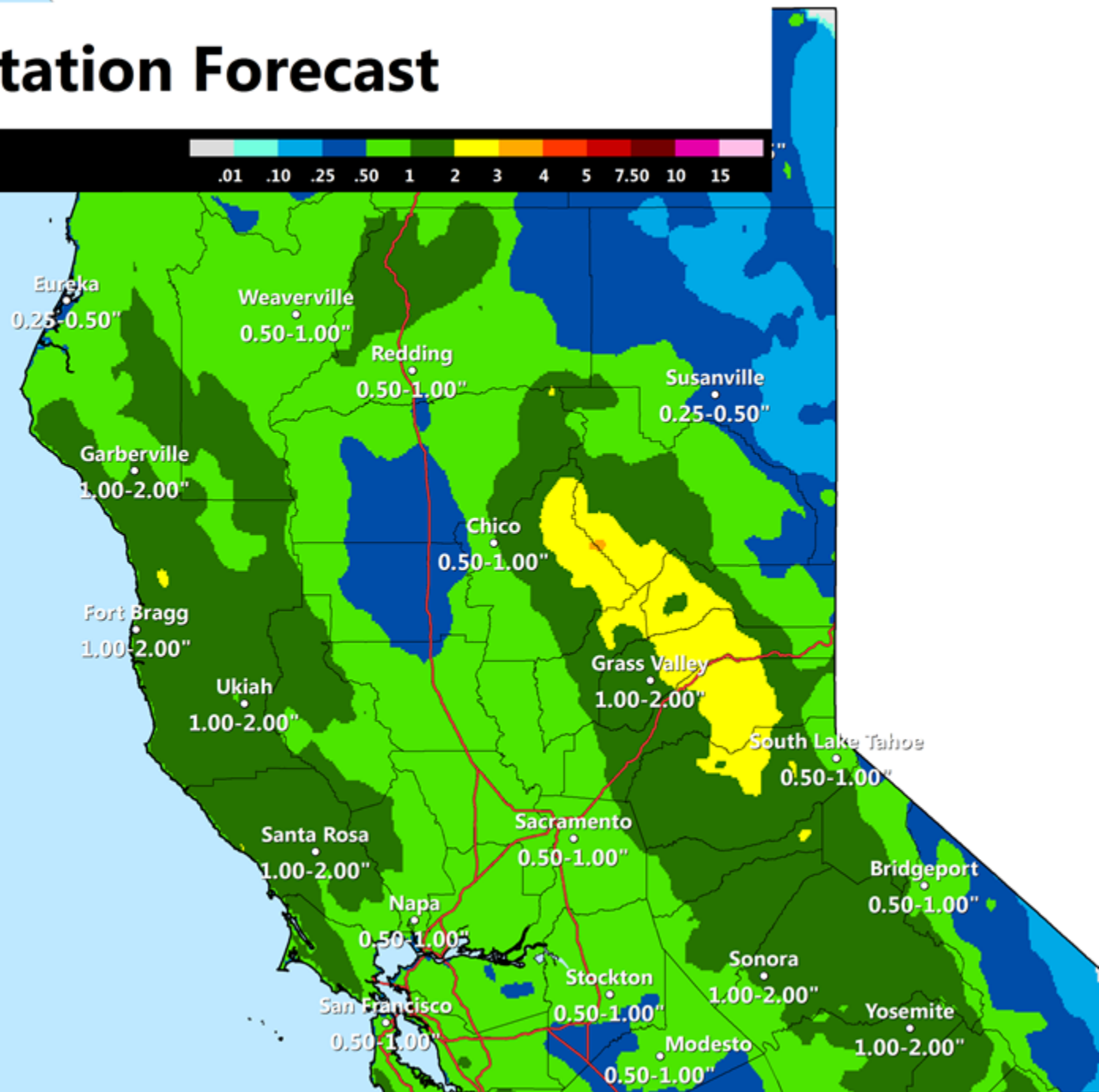
STATE WEATHER MAP





Precipitation Forecast

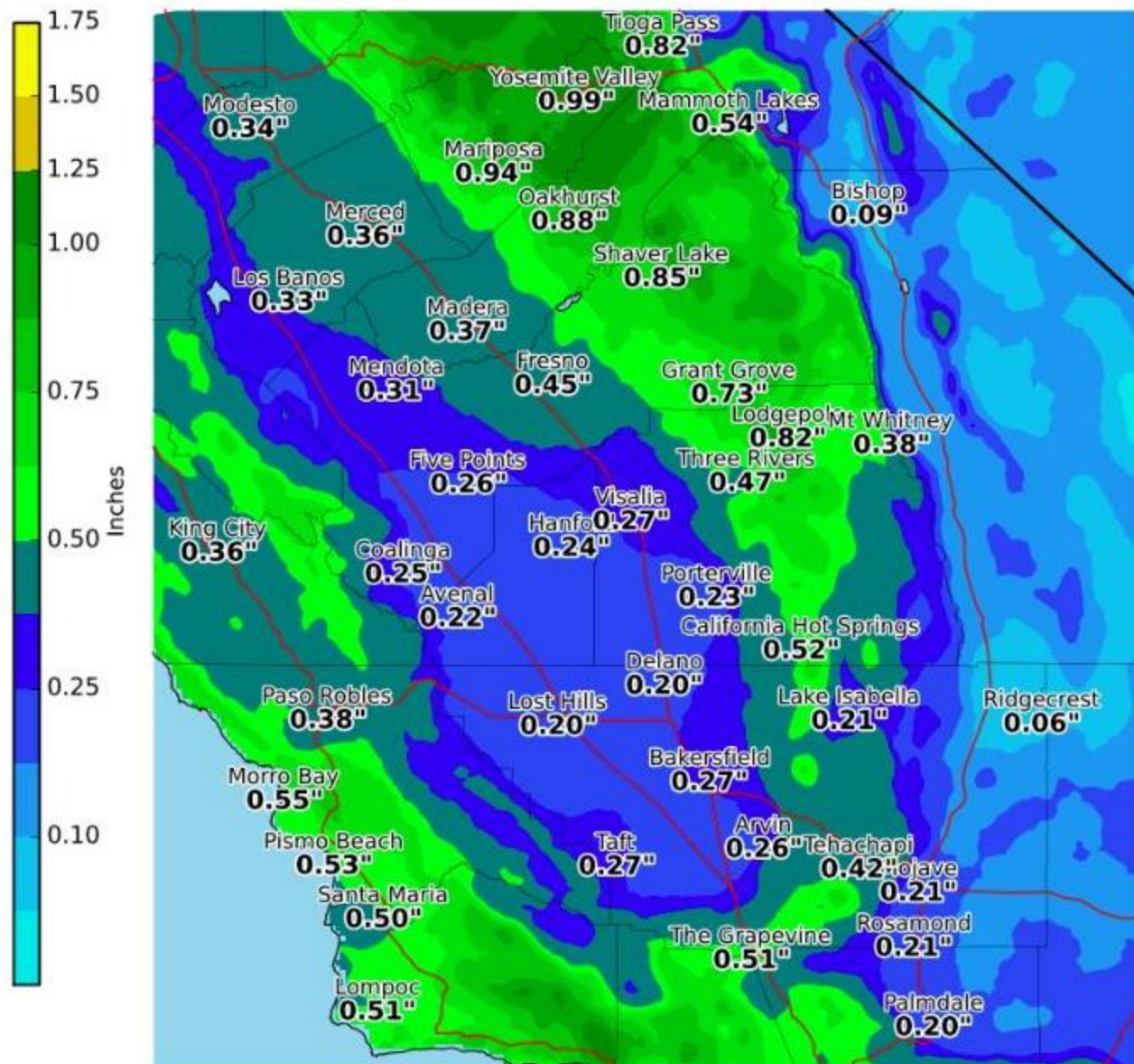
Sunday-Monday



March 6, 2016 Forecast

Storm Total Precipitation Storm #3

Valid: 03/06/2016 10:00 PM - 03/07/2016 04:00 PM PST

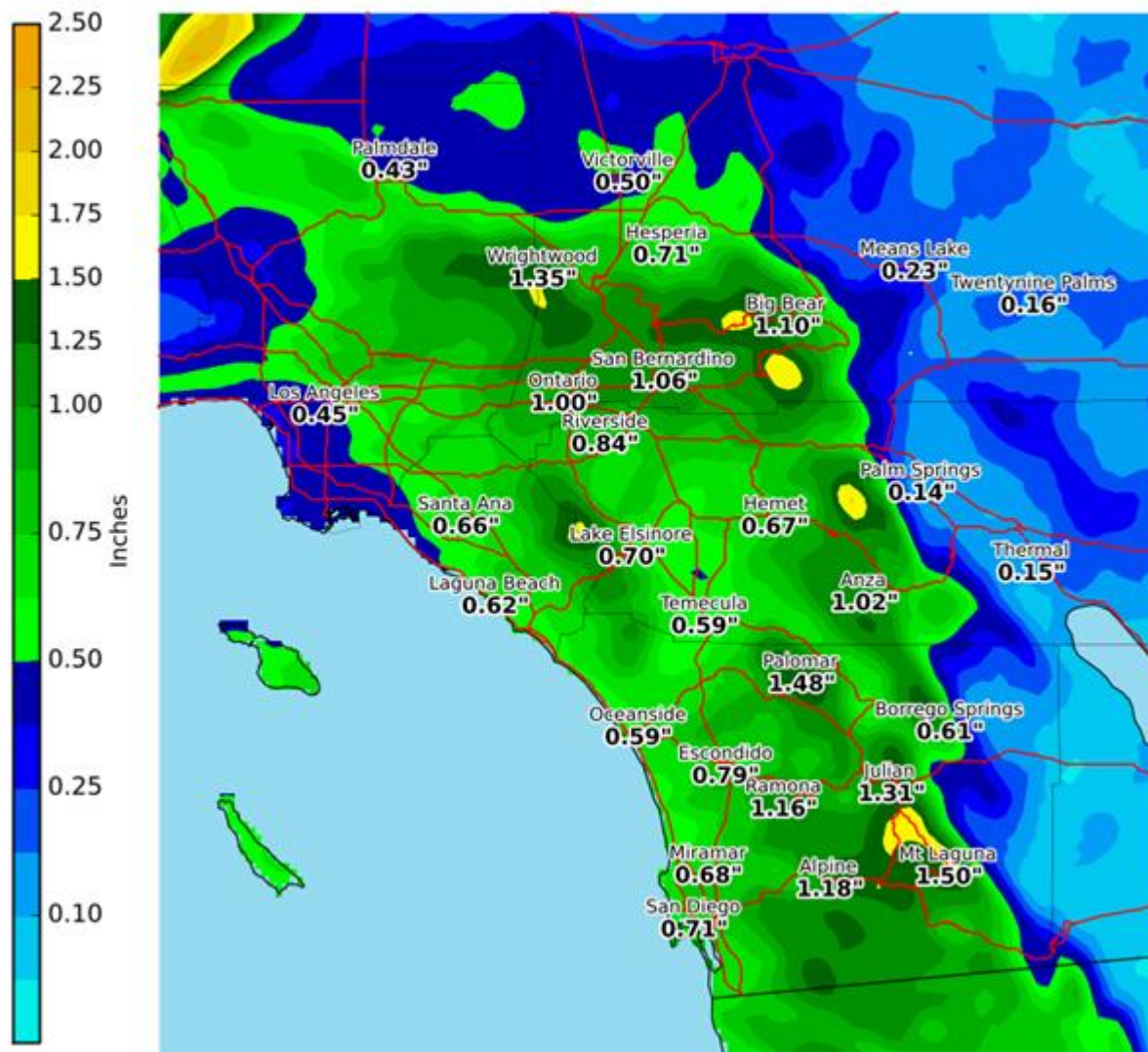


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STATE WEATHER MAP

Forecast Storm Rainfall Today

Valid: 03/06/2016 10:00 PM - 03/08/2016 10:00 AM PST



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WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

The area sees a relative lull in the otherwise wet and windy pattern today as an upper level ridge builds over the Pacific Northwest. As lapse rate increase with surface heating showers will intensify later today in the onshore flow with the cold air mass overhead. These showers will diminish rapidly as the sun angle decreases and the surface cools late this afternoon into early evening with dew points looking to drop to near or below freezing in places.

Eureka Weather:

The upper level trough continues to bring showers to the region this morning. Showers will taper off this afternoon and evening. After a dry chilly night a weak warm front will bring some light rain Tuesday. Heavier rain is expected Wednesday night and Thursday with additional systems late in the week.

Reno Weather:

Storm pushing through the Sierra today may impact the morning commute with snow covered roads, even in the lower Nevada valleys. Tuesday will bring a brief break in the weather before the pattern turns wet again midweek.

Sacramento Weather:

Round two of the big weekend storm will continue to bring showers and perhaps a few thunderstorms to the region today before precipitation ends tonight. Heavy snow will continue in the Northern Sierra this morning before tapering off this afternoon. A break in wet weather is then expected into mid-week before more storms impact the region late in the week.

San Francisco Weather:

Widespread showers and isolated thunderstorms will continue this morning. Showers will then taper off this afternoon and mostly end by this evening. Light rain is likely across mainly the Northern portion of the forecast area from late Tuesday through early Wednesday. More significant rainfall is then likely during the second half of the week with precipitation starting in the north bay by Wednesday night and gradually spreading south through Friday. More rain is expected over the upcoming weekend.



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WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Hanford Weather:

Another storm in a series of storms is expected to move through the central California region Monday bringing even more valley and foothill rain mountain snow breezy winds and possible isolated thunderstorms. Dry weather is forecast over central California Tuesday through Thursday before unsettled weather returns late in the week.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A vigorous storm system is expected to bring moderate to heavy rain and mountain snow to the area late tonight into Monday with thunderstorms and small hail possible. Fair skies and warmer conditions are expected mid-week before another brief shot of rain next late next week.

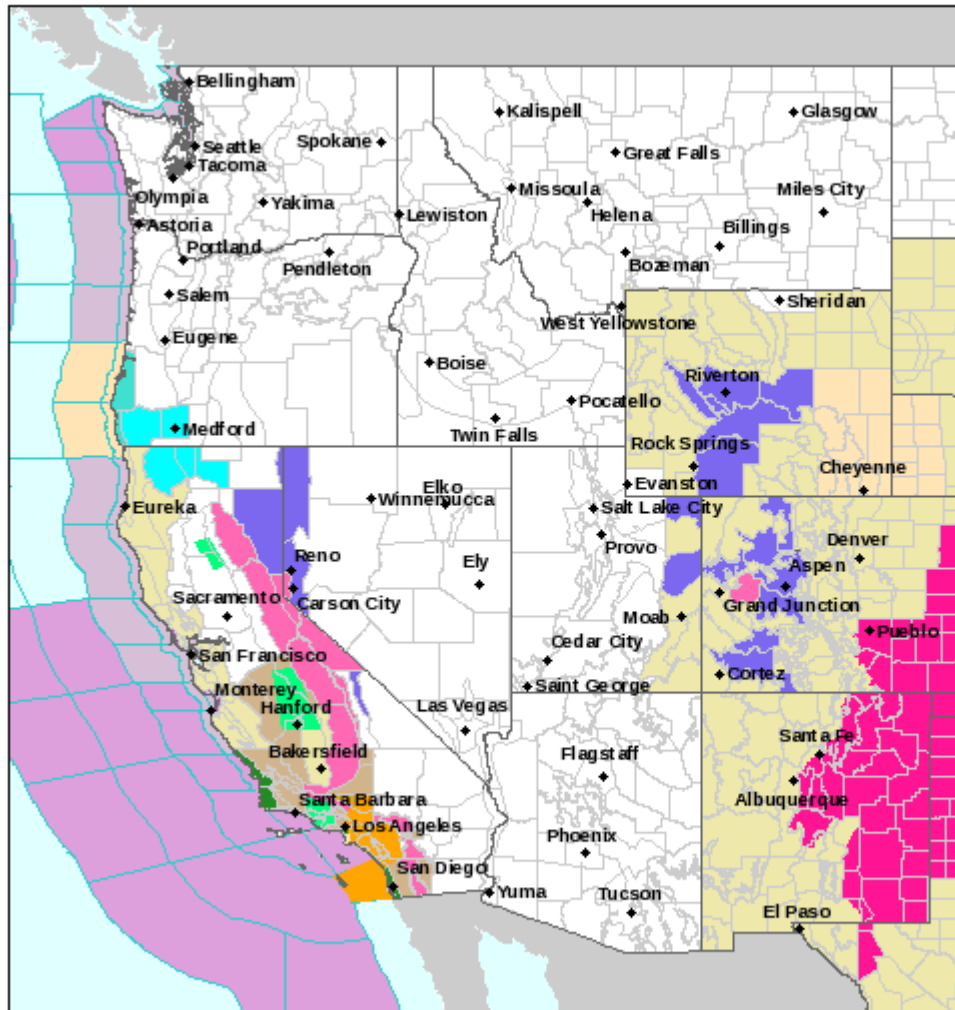
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A cold low pressure system from the northwest will move across Southern California and into Northern Baja through tonight bringing strong gusty west to northwest winds with numerous showers and scattered thunderstorms into early this evening decreasing tonight and early Tuesday. Gusty north winds will continue on Tuesday with warming to near average high temperatures. Warmer and dry under high pressure for Wednesday and Thursday with Thursday high temperatures warming to 10 to 15 degrees above average. Cooling to slightly below average high temperatures for next weekend with small chances for mainly light precipitation. At the coast high surf will continue through Tuesday.

Southeast California Weather:

Temperatures will be considerably cooler today dipping below normal as another weather system moves through the region. The system will also bring a good chance of rain today to southeast California with chances decreasing as you go east. Rain chances will continue Tuesday for South-central Arizona. Anticipate breezy to windy conditions today and Monday mainly over Southeast California and Southwest Arizona. A warming trend begins Tuesday with highs well into the 80s Thursday and Friday. Anticipate some modest cooling next weekend.

STATE WEATHER MAP



- Severe Thunderstorm Warning
- Special Marine Warning
- Winter Storm Warning
- High Wind Warning
- High Surf Warning
- Gale Warning
- Red Flag Warning
- Storm Watch
- Winter Weather Advisory
- Flood Advisory
- Coastal Flood Advisory
- High Surf Advisory
- Small Craft Advisory For Hazardous Seas
- Small Craft Advisory For Rough Bar
- Small Craft Advisory For Winds
- Small Craft Advisory
- Wind Advisory
- Beach Hazards Statement
- Gale Watch
- Freeze Watch
- Special Weather Statement
- Marine Weather Statement
- Hazardous Weather Outlook
- Hydrologic Outlook



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FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

New Cal OES Missions

- **2016-LAW- 21826, 3/6/2016, 0131 hours** - IERCC advised CSWC of a SPOT activation, coordinates place the device within Yosemite National Park (YNP) on the Buena Vista Lake Trail near Horse Ridge. 67 year old male is in possession of the device and has been mountain climbing within the park for the past 5-6 days. YNP SAR personnel are currently putting a hasty team to send out **Mission Ongoing**



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.